## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/594096.app.	US-PGPUB; USPAT	OR	ON	2008/12/12 15:23
S2	4	("2003303520" "10309770" "2002277608" "2000338307").pn.	JPO	OR	ON	2008/12/15 13:28
S3	127724	(((liquid or electroluminescen\$3 or electron\$2(uminescen\$3) near5 (display or device)). ti,clm,ab.	JPO	OR	ON	2008/12/15 16:26
S4	98795	((liquid or electroluminescen\$3 or electron\$2luminescen\$3) near5 (display or device)). ti,clm,ab.	US-PGPUB; USPAT	OR	ON	2008/12/15 16:26
S5	74982	S4 and @ad<"20050316"	US-PGPUB; USPAT	OR	ON	2008/12/15 16:27
S6	6300	S5 and ((conductive) near3 (sheet or film or layer) near3 (transparent))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:27
S7	3	S5 and (((conductive) near3 (sheet or film or layer) near3 (transparent)) same (cellulose adj ester))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:28
S8	8	S6 and (cellulose adj ester) same2 ((silicon or si) with (titanium or ti))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:29
S9	1371	S6 and (refract\$3 near3 (index or indices))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:31
S10	62	S6 and ((refract\$3 near3 (index or indices)) with (stepwise or continuous or gradual or step\$4))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:32
S11	20	S6 and ((refract\$3 near3 (index or indices)) with (stepwise or continuous or gradient))	US-PGPUB; USPAT	OR	ON	2008/12/15 16:33
S12	7	S6 and ((refract\$3 near3 (index or indices)) with (gradient))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:05
S13	9	S6 and ((refract\$3) with (gradient))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:07
S14	0	(385/130-132).ccls. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2008/12/15 18:14

S15	1	(385/-147).cds. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2008/12/15 18:14
316	1	(385/1-147).cds. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2008/12/15 18:15
S17	78	hebrink.in.	US-PGPUB; USPAT	OR	ON	2008/12/15 18:15
S18	62	hebrink.in. and gradient	US-PGPUB; USPAT	OR	ON	2008/12/15 18:15
S19	4	hebrink.in. and (gradient with refract\$3)	US-PGPUB; USPAT	OR	ON	2008/12/15 18:15
S20	0	hebrink.in. and (gradient with (stepwise or step \$2wise))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:16
S21	0	hebrink.in. and (refract\$3 with (stepwise or step \$2wise))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:16
S22	0	hebrink.in. and (refract\$3 with (stepwise or step \$2wise))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:16
S23	126	(gas adj barrier) same (refract\$3 near3 (index or indices))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:22
\$24	1	((((gas adj barrier) same (refract\$3 near3 (index or indices))) same (gradient or continuous or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:24
\$25	66	(gas adj barrier) and ((refract\$3 near3 (index or indices)) same (gradient or continuous or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:25
S26	19	(gas adj barrier) and ((refract\$3 near3 (index or indices)) same (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:26
\$27	12	(gas adj barrier) and ((refract\$3 near3 (index or indices)) with (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2008/12/15 18:26
S28	13	(gas adj barrier) and ((refract\$3 near3 (index or indices)) with (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:27
S29	1785	(385/129-132).cor.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:28

S30	321	(385/131).cor.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:28
S31	780	(385/129-132).cor. and (refract\$3 with (gradient or stepwise or step\$2wise or gradual or chang\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/15 18:30
S32	695	(385/129-132).cor. and ((refract\$3 adj (index or indices)) with (gradient or stepwise or step\$2wise or gradual or chang\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:30
S33	105	(385/129-132).cor. and ((refract\$3 adj (index or indices)) with (gradient or stepwise or step\$2wise or gradual))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:30
S34	5	S33 and ((liquid or electroluminescent or electro\$2luminescent) near2 (display or device))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 18:31
<b>S3</b> 5	1	"11198281".pn.	JPO	OR	ON	2008/12/15 18:39
S36	1	"2000192246".pn.	JPO	OR	ON	2008/12/15 18:40
S37	1	10/594096.app.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S38	4	("2003303520" "10309770" "2002277608" "2000338307").pn.	JPO	OR	ON	2009/07/23 19:48
S39	131807	(((liquid or electroluminescen\$3 or electron\$2(uminescen\$3) near5 (display or device)). ti,clm,ab.	JPO	OR	ON	2009/07/23 19:48
S40	105580	(((liquid or electroluminescen\$3 or electron\$2(uminescen\$3) near5 (display or device)). ti,clm,ab.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S41	75823	S40 and @ad< "20050316"	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S42	6374	S41 and ((conductive) near3 (sheet or film or layer) near3 (transparent))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S43	3	S41 and (((conductive) near3 (sheet or film or layer) near3 (transparent)) same (cellulose adj ester))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S44	8	S42 and (cellulose adj ester) same2 ((silicon or si) with (titanium or ti))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48

S45	1392	S42 and (refract\$3 near3 (index or indices))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S46	62	S42 and ((refract\$3 near3 (index or indices)) with (stepwise or continuous or gradual or step\$4))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S47	20	S42 and ((refract\$3 near3 (index or indices)) with (stepwise or continuous or gradient))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S48	7	S42 and ((refract\$3 near3 (index or indices)) with (gradient))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S49	10	S42 and ((refract\$3) with (gradient))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S50	0	(385/130-132).cds. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S51	1	(385/-147).cds. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S52	1	(385/1-147).cds. and hebrink.in.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S53	82	hebrink.in.	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S54	64	hebrink.in. and gradient	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S55	4	hebrink.in. and (gradient with refract\$3)	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S56	0	hebrink.in. and (gradient with (stepwise or step \$2wise))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S57	0	hebrink.in. and (refract\$3 with (stepwise or step \$2wise))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S58	0	hebrink.in. and (refract\$3 with (stepwise or step \$2wise))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S59	132	(gas adj barrier) same (refract\$3 near3 (index or indices))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S60	1	(((gas adj barrier) same (refract\$3 near3 (index or indices))) same (gradient or continuous or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S61	69	(gas adj barrier) and ((refract\$3 near3 (index or indices)) same (gradient or continuous or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48

S62	21	(gas adj barrier) and ((refract\$3 near3 (index or indices)) same (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S63	13	(gas adj barrier) and ((refract\$3 near3 (index or indices)) with (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT	OR	ON	2009/07/23 19:48
S64	14	(gas adj barrier) and ((refract\$3 near3 (index or indices)) with (gradient or stepwise or step\$2wise or gradual or gradation))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S65	1874	(385/129-132).cor.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S66	342	(385/131).cor.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S67	812	(385/129-132).cor. and (refract\$3 with (gradient or stepwise or step\$2wise or gradual or chang\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S68	725	(385/129-132).cor. and ((refract\$3 adj (index or indices)) with (gradient or stepwise or step\$2wise or gradual or chang\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S69	110	(385/129-132).cor. and ((refract\$3 adj (index or indices)) with (gradient or stepwise or step\$2wise or gradual))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 19:48
S70	5	S69 and ((liquid or electroluminescent or electro\$2luminescent) near2 (display or device))	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/23 19:48
S71	1	"11198281".pn.	JPO	OR	ON	2009/07/23 19:48
S72	1	"2000192246".pn.	JPO	OR	ON	2009/07/23 19:48
S73	271	428/212.cor. and (refractive adj (index or indices))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 18:00
S74	66	S73 and (cellulose adj acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 18:01
S75	71	S73 and (ito)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 18:04
S76	33	S75 and cellulose	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 18:07

S77	45	("3565807"   "3698946"   "3865301"   "392452"   "3936580"   "3941688"   "4057670"   "4201649"   "4255474"   "4266108"   "425947"   "4345000"   "4450201"   "4689458"   "4710433"   "4737018"). PN. OR ("4977013").UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 18:08
S78	27	S73 and (transparent near2 conductive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 20:11
S79	17	("4269916"   "4313648"   "4333983"   "4377613"   "4704299"   "4759901"   "4769058"   "4815821"   "4854670"   "4874462"   "4929278"   "4965121"   "4977013", PN. OR ("5246767") URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 20:58
S80	115	428/212.cor. and (refractive adj (index or indices)).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:43
S81	27	("3432225"   "3781090"   "3960441"   "4645721"   "4696548"   "5076674"   "5091244"   "5105310"   "5147125"   "5268779"). PN. OR ("5667880").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:48
S82	442	(385/129-131).cds. and gradient	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:56
<b>S8</b> 3	30	(385/129-131).ccls. and gradient.ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:56
S84	1621	(385/129-131).ccls. and (refractive adj (index or indices)).ti,ab,clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:57
S85	789	(385/129-131).ccls. and (refractive adj (index or indices)).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:58
S86	11	(385/129-131).cds. and (refractive adj (index or indices)).ti,ab. with gradient	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:58
S87	86	(385/129-131).cds. and (conductive near2 transparent)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:58
S88	461	"428"/\$.cds. and (conductive adj transparent)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 22:59
S89	41	"428"/\$.cds. and (conductive adj transparent).ti,ab.	US-PGPUB; USPAT; USOOR	OR	ON	2009/10/27 22:59

S90	509	"428"/\$.cds. and (conductive near2 transparent).ti,ab.	US-PGPUB; USPAT; USOOR	OR	ON	2009/10/27 23:01
S91	367	S90 and (ito)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:01
S92	26	S90 and (refractive adj (index or indices)).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:01
S93	271	428/212.cor. and (refractive near2 (index or indices))	US-PGPUB; USPAT; USOOR	OR	ON	2009/10/27 23:05
S94	2	428/212.cor. and "385"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:16
S95	11	("3432225"   "3781090"   "3960441"   "4645721"   "4696548"   "5076674"   "5091244"   "5105310"   "5147125"   "5268779"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:22
S96	209	428/212.ccls. and (refractive adj (index or indices)).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:24
S97	1	wo-0036665-\$.did.	DERWENT	OR	ON	2009/10/27 23:36
S98	1	2000-465391.NRAN.	DERWENT	OR	ON	2009/10/27 23:37
S99	10395	transparent near1 conductive	JPO	OR	ON	2009/10/27 23:48
S100	6	S99 and (ITO and (gas near1 barrier))	JPO	OR	ON	2009/10/27 23:49
S101	117	428/212.cds. and (gas near2 barrier)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:51
S102	27	("4613549"   "4622120"). PN. OR ("4835061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/27 23:55
S103	1	"4568140".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 16:58
S104	14	("3804491").PN. OR ("4568140").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/28 16:58

<sup>10/29/2009 1:12:18</sup> PM

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